United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/19/2004

Steven I. Weisburd, Esq. Dickstein Shapiro Morin & Oshinsky LLP 1177 Avenue of the Americas 41st Floor New York, NY 10036-2714

EXAMINER

MONBLEAU, DAVIENNE N

ART UNIT

www.uspto.gov

PAPER NUMBER

2878

DATE MAILED: 10/19/2004

ſ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
١	09/915 059	07/24/2001	Vukia Kwisha	P/3236-29	6066

TITLE OF INVENTION: METHOD AND APPARATUS FOR PERFORMING PATTERN DEFECT REPAIR USING O-SWITCHED MODE-LOCKED PULSE LASER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/19/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT		_	_		
Authorized Signature Typed or printed name						
					sly paid issue fee to the applic gistered attorney or agent; or t	
	(from status indicated above MALL ENTITY status. See 3)	_		ALL ENTITY status. See 37 C	
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.			
Issue Fee			A check in the amount of the fee(s) is enclosed.			
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s)	:		
Please check the appropriate	e assignee category or categor	ies (will not be pri	inted on the patent)	: 🗖 Individual 🗖 0	Corporation or other private gr	roup entity Government
		`			ŕ	
(A) NAME OF ASSIGN				ng an assignment. TY and STATE OR CO	DUNTRY)	
PLEASE NOTE: Unless	D RESIDENCE DATA TO BE s an assignee is identified be n 37 CFR 3.11. Completion of	low, no assignee	data will appear on	the natent If an assis	gnee is identified below, the	document has been filed for
Number is required.	or more recent) attached. Use		listed, no name v	vill be printed.	Tho name is 3	
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to			
CFR 1.363).	ce address or indication of "Fe dence address (or Change of 0	`	(1) the names of up to 3 registered patent attorneys			
	DAVIENNE N	2878		372-025000		
EXAMINER		ART UN		CLASS-SUBCLASS	J	
nonprovisional	NO	\$1370 		\$300	\$1670	01/19/2005
APPLN. TYPE	SMALL ENTITY	ISSUE FI		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
A DOLLY MISSE	1					
TITLE OF INVENTION: M	METHOD AND APPARATU	S FOR PERFORM	IING PATTERN D	EFECT REPAIR USIN	G Q-SWITCHED MODE-LC	OCKED PULSE LASER
09/915,059	07/24/2001		Yukio Kyusho		P/3236-29	6066
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
						(Date)
						(Signature)
New York, NY 10	036-2714				·	(Depositor's name)
41st Floor	e Americas			transmitted to the US	ail Stop ISSUE FEE address PTO (703) 746-4000, on the	date indicated below.
7590 10/19/2004 Steven I. Weisburd, Esq. Dickstein Shapiro Morin & Oshinsky LLP 1177 Avenue of the Americas				I hereby certify that States Postal Service	this Fee(s) Transmittal is being with sufficient postage for firm	ng deposited with the United rst class mail in an envelope
				C	ertificate of Mailing or Tran	smission
				papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying		
maintenance fee notification	ns.	in Diock i, by (a	, specifying a new	correspondence addres	s; and/or (b) indicating a sep	erere TEE VDDKE22 101

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/915,059	07/24/2001 Yukio Kyusho		P/3236-29	6066	
7590 10/19/2004			EXAMINER		
Steven I. Weisburd, Esq. Dickstein Shapiro Morin & Oshinsky LLP 1177 Avenue of the Americas 41st Floor			MONBLEAU, I	MONBLEAU, DAVIENNE N	
			ART UNIT	PAPER NUMBER	
			2878		
New York, NY 10036-2714			DATE MAILED: 10/19/2004	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 293 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 293 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	
09/915,059 07/24/2001		Yukio Kyusho	P/3236-29	6066
7:	590 10/19/2004	EXAMINER		
Steven I. Weisburd, Esq.			MONBLEAU, DAVIENNE N	
Dickstein Shapiro Morin & Oshinsky LLP				
1177 Avenue of the Americas 41st Floor New York, NY 10036-2714			ART UNIT	PAPER NUMBER
			2878	
			DATE MAILED: 10/19/2004	

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))...........\$330.00 By other than a small entity.......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.